

Monitoring multiple reactions simultaneously and analyzing same.

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Inventor(s): HIGUCHI RUSSELL G (US); WATSON ROBERT M (US)

Applicant(s): HOFFMANN LA ROCHE (CH)

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Documents: EP0512334; WO9205278; EP0266881; US5038852; JP61215948; JP62105031; JP3122552; JP3259099; JP4027399; JP4084751

Abstract

An apparatus for monitoring multiple nucleic acid amplifications simultaneously. In order to provide real-time monitoring of the amplification product of multiple nucleic acid amplifications simultaneously the apparatus is characterized in that it comprises a thermal cycler (12) including a heat conducting member having multiple recesses formed therein; and a sensor (16a) arranged for detecting light emitted from said recesses,

simultaneously.



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(71) Applicant: **F. HOFFMANN-LA ROCHE & CO.**
Aktiengesellschaft
Postfach 3255
CH-4002 Basel (CH)

(72) Inventor: **Higuchi, Russell G.**
3258 Liberty Avenue
Alameda,
california 94501 (US)
Inventor: **Watson, Robert M.**
1819 Berkeley Way
Berkeley,
California 94703 (US)

(74) Representative: **Ventocilla, Abraham et al**
Grenzacherstrasse 124
Postfach 3255
CH-4002 Basel (CH)

(54) **Monitoring multiple reactions simultaneously and analyzing same.**

(57) An apparatus for monitoring multiple nucleic acid amplifications simultaneously. In order to provide real-time monitoring of the amplification product of multiple nucleic acid amplifications simultaneously the apparatus is characterized in that it comprises a

thermal cycler (12) including a heat conducting member having multiple recesses formed therein; and a sensor (16a) arranged for detecting light emitted from said recesses, simultaneously.

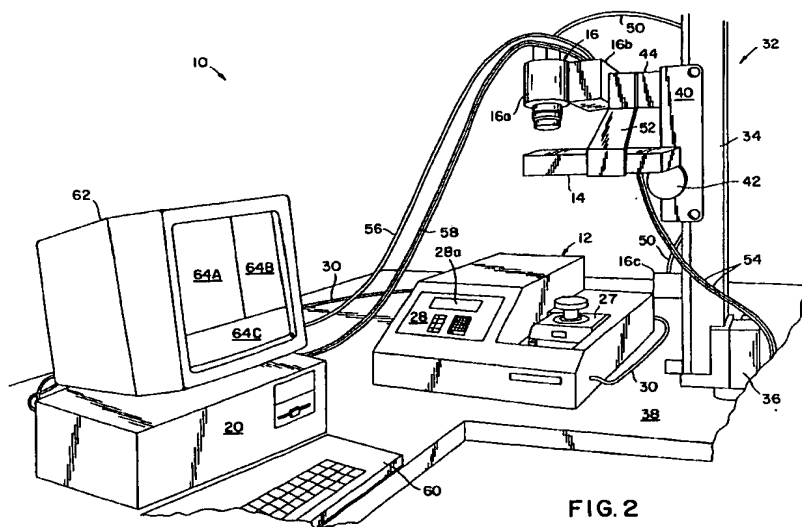


FIG. 2

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